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ABSTRACT

As part of a longitudinal study of student progress through the Hawaii community colleges, fall 1974 entering students were studied for three semesters ending in fall 1975. Continuation rates were higher for new students than for transfer students, males than for females, vocational education majors than for liberal arts or other majors, and technical and business education majors than for other vocational groupings among new students. Full-time students constituted a larger proportion for new than for transfer students, males than for females, vocational education majors than for liberal arts or other majors, and technology majors than for other vocational groupings of new students. Withdrawal rates were about equal for new and transfer students, but higher for males, and higher for liberal arts majors than for vocational education majors. Change of major rates were higher for new students, for females, and for vocational education majors, especially business education majors. Graduation rates were higher for transfer students, females, and vocation education majors; of course, however, high graduation rates are expected at the end of the fourth semester. Detailed tables of data, including data for each of the seven community colleges, are appended. (Author/NHM)

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ED119768

FALL 1974 ENTERING STUDENTS IN THEIR FOURTH SEMESTER FALL 1974 THROUGH SPRING 1976: FIRST REPORT

Report No. 6

Student Flow Project

March 1976

Office of the Chancellor for Community Colleges
Educational Services Division
University of Hawaii

JC 760 161

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A. Introduction

This is the first report on the progression of Fall 1974 entering students in the community colleges. This group has been used in developing two types of computer reports for the Student Flow Project:

--Beginning-of-Semester Reports: show continuing/non-continuing (retention/attrition) rates; student status (full- or part-time), as well as nature of enrolled student (continuing, returning, returning graduate).

--End-of-Semester Reports: provide data on withdrawals, graduations, and changes in major.

In both types of reports, data are presented separately for (1) new and transfer students, (2) by sex and campus, as well as (c) by program and campus. "Program" has three categories: liberal arts, vocational education and other (unclassified and a few "no data" students). It was felt that new and transfer students were different in terms of collegiate work, so a separation seemed feasible.

This report includes data from beginning-of-semester reports for Spring 1975, Fall 1975, and Spring 1976 and from end-of-semester reports for Fall 1974, Spring 1975, and Fall 1975.*

B. Findings

Detailed tables are found in the Appendix, while summaries of data, by sex, by program, and by campus are found in the body of the report. Campus personnel are encouraged to study the Appendix for specific data related to their campus.

1. Continuation/Non-Continuation Rates

Table A summarizes the continuation rates for Fall 1974 entering students in Spring 1975, Fall 1975, and Spring 1976. These rates are all based on Fall 1974 entering students and do not reflect graduations. Among the highlights are:

a. Entry Status: Continuation rates for new students were higher than for transfer students. For example, the rates were 69, 48, and 41 percent, respectively, for new students in the three semesters, while they were 60, 38, and 30 percent for transfer students.

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*CC-IRP 71 presents data on transfer students and the high school backgrounds of new students for Fall 1974 regular students.

TABLE A

NUMBER OF CONTINUING STUDENTS AND CONTINUATION RATES, BY SEX, CAMPUS AND PROGRAM
FALL 1974 NEW AND TRANSFER STUDENTS
SPRING 1975, FALL 1975, SPRING 1976

Note: Percentages based on Fall 1974 entering students.

Characteristics	NEW							TRANSFER						
	Fall 1974 Entering Students	Spring 1975		Fall 1975		Spring 1976		Fall 1974 Entering Students	Spring 1975		Fall 1975		Spring 1976	
		No.	H%	No.	H%	No.	H%		No.	H%	No.	H%	No.	H%
TOTAL	7,046	4,871	69	3,404	48	2,912	41	2,125	1,271	60	812	38	632	30
Male	3,573	2,531	71	1,841	52	1,604	45	1,100	697	63	475	43	381	35
Female	3,471	2,340	67	1,563	45	1,308	38	1,025	574	56	337	33	251	25
No Data	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii CC	761	538	71	396	52	350	46	78	56	72	33	42	29	37
Honolulu CC	1,201	764	64	560	47	466	39	510	316	62	227	45	182	36
Kapiolani CC	1,461	1,055	72	727	50	617	42	411	233	57	155	38	108	26
Kauai CC	369	250	68	152	41	126	34	135	73	54	47	35	43	32
Leeward CC	2,223	1,592	72	1,129	51	980	44	702	440	63	271	39	208	30
Maui CC	511	328	64	228	45	207	41	144	74	51	38	26	29	20
Windward CC	520	344	66	212	41	166	32	145	79	55	41	28	33	23
Liberal Arts	3,261	2,528	78	1,770	54	1,468	45	843	548	65	330	39	255	30
Voc Ed [a]	2,238	1,805	81	1,455	65	1,322	59	635	511	81	377	59	310	49
Other	1,547	538	35	179	12	122	8	647	212	33	105	16	67	10

Source: Taken from beginning-of-semester reports. See Tables 1-4 in Appendix for details.

[a]Details:

Business	1,005	860	86%	689	69%	612	61%	244	183	75%	130	53%	99	41%
Education	29	19	66	14	48	13	45	14	15	107	12	86	8	57
Health Svcs.	148	108	73	53	36	49	33	81	69	85	44	54	42	52
Hotel/Food Svcs.	141	105	75	86	61	86	61	26	21	81	15	58	10	39
Public Svcs.	167	118	71	111	67	98	59	63	50	79	39	62	31	49
Technology	748	595	80	502	67	464	62	207	173	84	137	66	120	58

b. Sex: Continuation rates for males were higher than those for females during the three semesters for both new and transfer students. For example, in Spring 1976, males had a continuation rate of 45 percent among new students; females, 38 percent.

c. Campus: The continuation rates among the campuses varied, but included among the campuses with the highest continuation rates were Hawaii and Leeward.

d. Program: Continuation rates for students in vocational education were higher than those in the liberal arts and "other" category for both new and transfer students. In Spring 1976, among new students, the continuation rate for vocational education majors was 59 percent; liberal arts, 45 percent; other, 8 percent.

Data on the continuation rates for each of the six groupings of vocational programs are presented in Table A and show: (1) New students--generally, the rates for business education and technology were higher than those for the other groups; (2) Transfer students--generally, the rates for education and technology were higher than those for other groups. It should be indicated that one reason for the low continuation rate among health services majors is the fact that 48 out of the 148 entering new majors had graduated by the end of Fall 1975.

Figure 1 was prepared to illustrate continuation rates for each campus for new students only, by sex and by program. Figure 2 presents similar data for transfer students.

While the continuation rates in Table A are based on Fall 1974 entering students, rates in Table 1 through 4 in the Appendix are based on the enrollment of the previous semester. The former shows the percentage of original students still in attendance, while the latter shows retention rates from one semester to the next.

2. Full- or Part-Time Status

Data on full- or part-time status are available for the last two semesters only--Fall 1975 and Spring 1976. Table B provides information on the proportion of full-time students, by sex, campus, and program:

a. Entry Status: There was a higher percentage of full-time students among the new, rather than the transfer, students. For example, in Spring 1976, 48 percent of new students and 37 percent of transfer students were full-time students.

b. Sex: Slightly higher proportions of males, than females, were full-time students among transfer students. Among new students, equal proportions of males and females were full-time students.

c. Campus: Hawaii, Honolulu, and Maui had the highest proportions of full-time students among new students. The range among campuses was noteworthy: among new students, in Spring 1976, Honolulu and Maui had 57 percent of their students enrolled full-time, while Leeward had 39 percent.

FIGURE 1

CONTINUATION RATES FOR NEW STUDENTS ONLY ON EACH CAMPUS, BY SEX AND PROGRAM

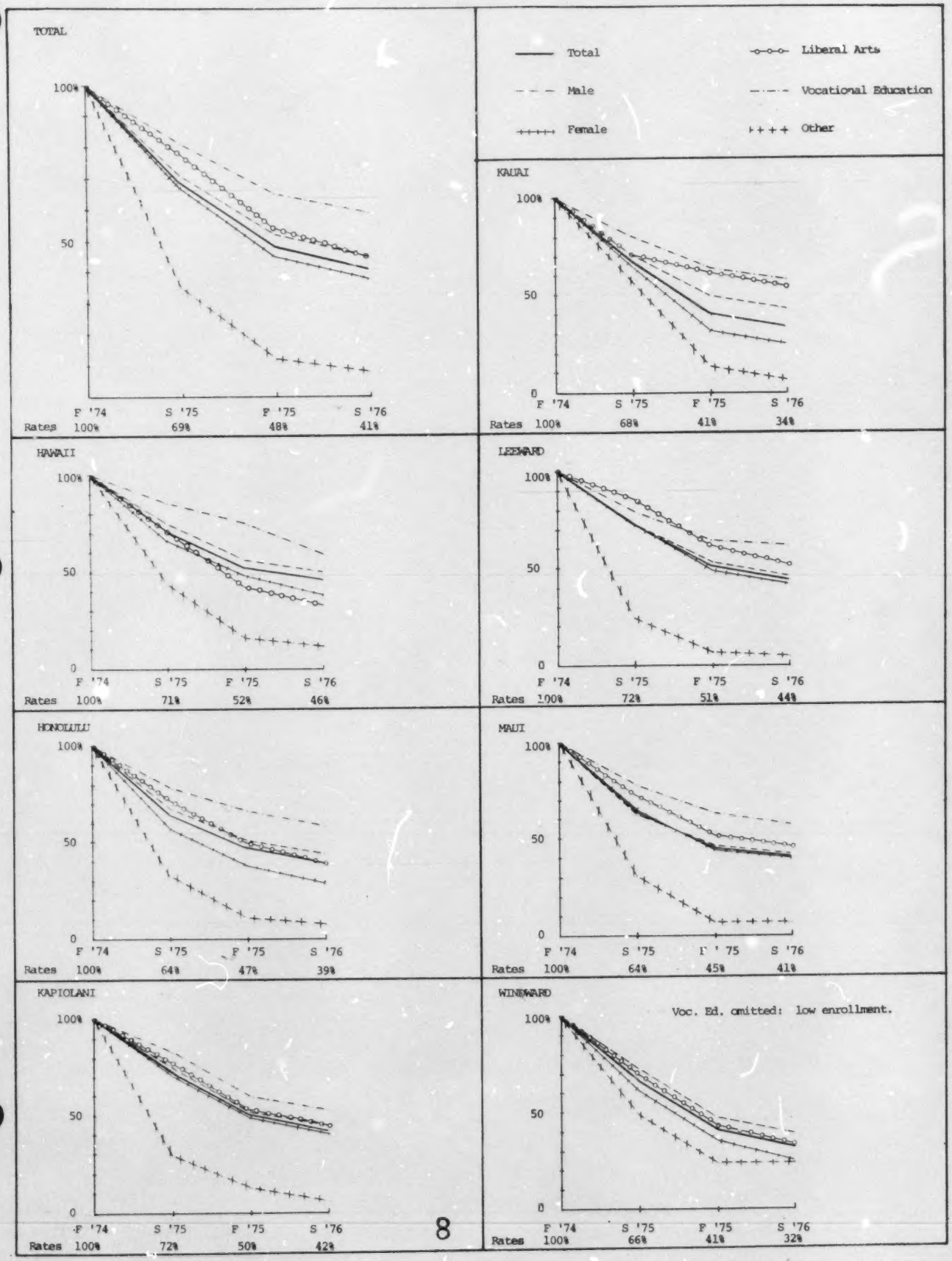

FIGURE 2

CONTINUATION RATES FOR TRANSFER STUDENTS ONLY ON EACH CAMPUS, BY SEX AND PROGRAM

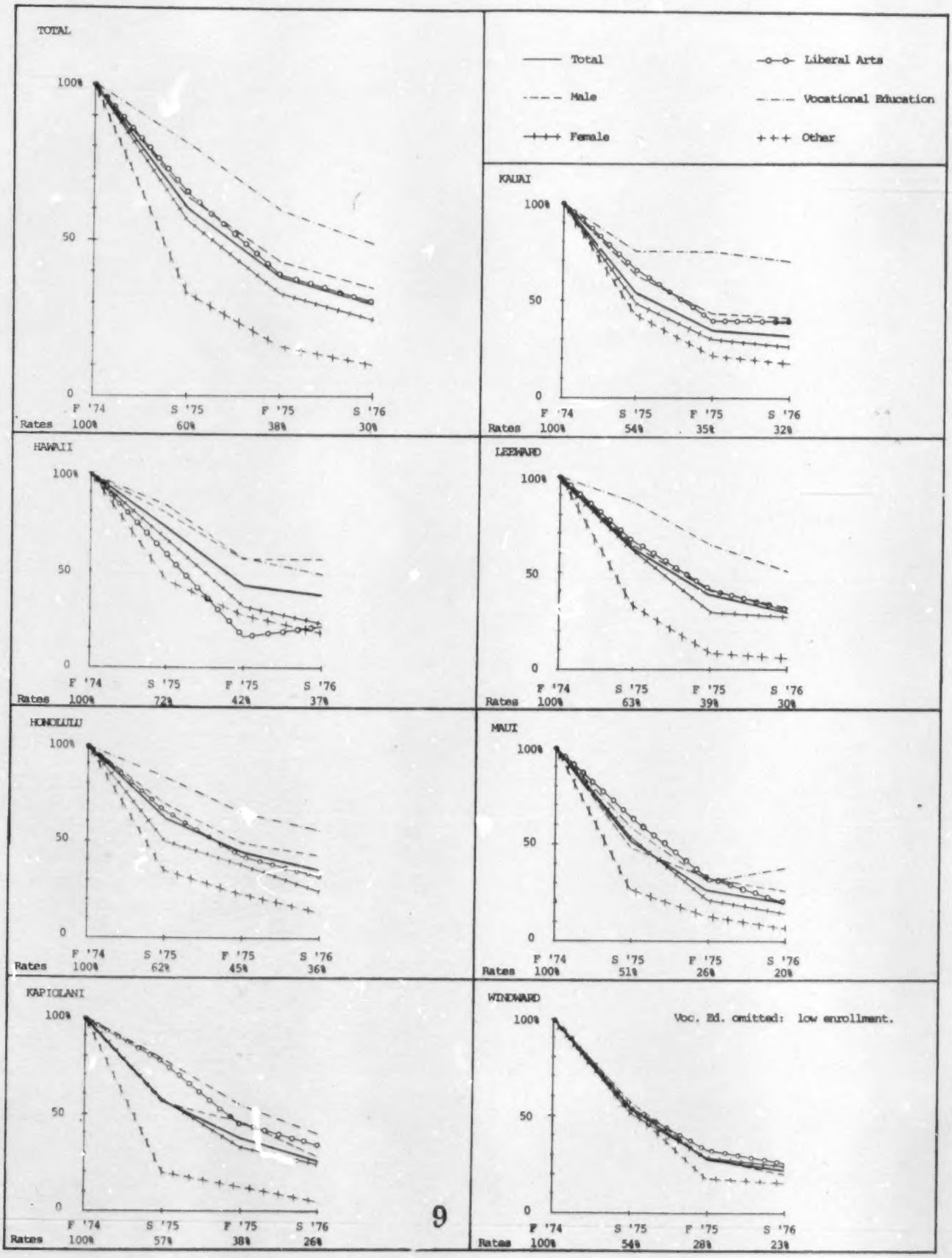

TABLE B

PERCENTAGE OF FULL-TIME STUDENTS, BY SEX, CAMPUS AND PROGRAM
FALL 1974 NEW AND TRANSFER STUDENTS
FALL 1975 AND SPRING 1976

Note: Percentages based on semester enrollment.

Characteristics	NEW		TRANSFER	
	Fall 1975	Spring 1976	Fall 1975	Spring 1976
TOTAL	51%	48%	37%	37%
Male	52	48	39	38
Female	51	48	35	36
Hawaii CC	63	52	55	52
Honolulu CC	60	57	47	45
Kapiolani CC	55	53	41	42
Kauai CC	48	42	36	23
Leeward CC	40	39	27	29
Maui CC	62	57	34	45
Windward CC	48	42	34	30
Liberal Arts	48	46	34	36
Voc Ed[a]	61	54	49	45
Other	13	13	8	1

Source: Tables 5-8 in the Appendix.

[a]Details:

Business	52%	50%	33%	34%
Education	57	54	50	75
Health Svcs.	70	61	68	57
Hotel/Food Svcs.	77	67	60	50
Public Svcs.	38	37	26	10
Technology	73	59	63	56

d. Program: The highest proportion of full-time students was found among vocational education students; e.g., in Spring 1976, among new students, the proportions of full-time students were 54 percent for vocational education, 46 percent for liberal arts, and 13 percent for other students.

An analysis of the proportions of full-time students for each of the six vocational education groups shows: (1) New students--hotel/food services, technology, and health services had higher proportions of full-time students than the other groups; (2) Transfer students--health services and technology had higher proportions than the other groups except for education in Spring 1976.

Still another way of classifying enrolled students is by the sequence of semesters attended. For example, in Spring 1976, there are three types of students enrolled; all having entered in Fall 1974:

a. continuing students: enrolled in Fall 1975.

b. returning students: not enrolled in Fall 1975.

c. returning graduates: graduated prior to Spring 1976 and re-enrolled in Spring 1976.

Data on enrolled students, by the above categories, are found in Tables 5 through 8 in the Appendix. It is interesting to note that for Fall 1975 and Spring 1976:

a. Continuing students: Among new students, continuing students comprised 95 percent of the total enrollment, as well as of the male enrollment, and the female enrollment. Among transfer students, about 92 percent were continuing students.

b. Returning students: There was a total of 283 returning students among new enrollees and 102 among the transfer group.

c. Returning graduates: A total of 27 was found among new students and 17 among transfer students. These are students who graduated from a community college and re-enrolled.

3. Withdrawals

Withdrawals include two types of students: (a) those who officially withdrew during the semester and (b) those who received Ws for all of their courses at the end of the semester.

By the end of the Fall 1975 semester--three semesters after entry--there was a withdrawal total of 867 new students or 12 percent of that group and 274 transfer students or 13 percent. The total withdrawal rates over the three-semester period for new students only were: (a) higher for males (13 percent) than females (12 percent) and (b) higher for liberal arts (13 percent) than vocational education students (9 percent). There was a similar pattern regarding withdrawals among transfer students. (See Table C for details on withdrawal rates for each vocational education group.)

The campuses differed in their total withdrawal rates, ranging from 23 percent at Windward to 3 percent at Kapiolani for new students, and 23 percent at Kauai to 6 percent at Kapiolani for transfer students. (See Table C.)

TABLE C

WITHDRAWAL RATES, BY SEX, CAMPUS AND PROGRAM
FALL 1974 NEW AND TRANSFER STUDENTS
FALL 1974, SPRING 1975, FALL 1975

Note: Percentages based on Fall 1974 entering students.

Characteristics	NEW						TRANSFER					
	Fall 1974 Entering Students	Withdrawals					Fall 1974 Entering Students	Withdrawals				
		Fall 1974	Spring 1975	Fall 1975	Total No.	Total Percent		Fall 1974	Spring 1975	Fall 1975	Total No.	Total Percent
TOTAL	7,046	516	234	117	867	12.3	2,125	180	53	41	274	12.9
Male	3,572	277	125	65	467	13.1	1,100	96	26	23	145	13.2
Female	3,472	239	109	52	400	11.5	1,025	84	27	18	129	12.6
No Data	2	0	0	0	0	0.0	0	0	0	0	0	0.0
Hawaii CC	761	71	33	25	129	17.0	78	9	1	0	10	12.8
Honolulu CC	1,201	66	23	17	106	8.8	510	30	11	8	49	9.6
Kapiolani CC	1,461	28	12	6	46	3.1	411	17	5	1	23	5.6
Kauai CC	369	45	15	4	64	17.3	135	24	3	4	31	23.0
Leeward CC	2,223	193	127	53	373	16.8	702	70	27	20	117	16.7
Maui CC	511	19	6	3	28	5.5	144	9	5	4	18	12.5
Windward CC	520	94	18	9	121	23.3	145	21	1	4	26	17.9
Liberal Arts	3,261	232	141	58	431	13.2	843	72	29	22	123	14.6
Voc Ed[a]	2,238	112	52	43	207	9.2	635	38	14	7	59	9.3
Other	1,547	172	41	16	229	14.8	647	70	10	12	92	14.2

Source: Tables 9-12 in Appendix.

[a]Details:

Business	1,005	43	22	24	89	8.9%	244	19	3	2	24	9.8%
Education	29	2	1	0	3	10.3	14	1	2	0	3	21.4
Health Svcs.	148	5	2	0	7	4.7	81	4	1	1	6	7.4
Hotel/Food Svcs.	141	7	1	3	11	7.8	26	3	1	0	4	15.4
Public Svcs.	167	11	7	3	21	12.6	63	1	1	2	4	6.3
Technology	748	44	19	13	76	10.2	207	10	6	2	18	8.7

4. Changes of Major

During Spring 1975 and Fall 1975, a total of 737 new students (11 percent of that group) and 184 transfer students (9 percent) changed their majors. Generally, females and vocational education students changed majors more frequently than males and liberal arts students. The total rate for changes of major ranged from 20 percent at Maui to 2 percent at Windward for new students, and 15 percent at Kapiolani to 3 percent at Windward for transfer students. (Table D) Windward's low rate may partly be due to its limited offerings in vocational education programs.

An analysis of change-of-major rates for each of the vocational groups shows:

a. New students: The range in rates was business education majors, 24 percent, to education, 14 percent.

b. Transfer students: The range in rates was education, 29 percent, to public services, 11 percent.

An analysis of the nature of these changes for new students only reveals that of the total 737 changes, there were:

--238 in liberal arts changing to: vocational education (225)
other (13)

--414 in vocational education changing to: liberal arts (204)
other vocational education field (197)
other (13)

--85 in other changing to: liberal arts (45)
vocational education (38)
other (2)

The changes to vocational education were predominantly to business education and technology. This was also true of students in one vocational program changing to another. Specific data on the nature of changes, by campus, are found in Table E, and Figure 3 was prepared to show the flow of students from and into each program for new students only.

5. Graduations

Data on students graduating each semester and on the total graduation rate, including Summer 1975, are found in Table F. All rates are based on the number entering in Fall 1974. At the end of three semesters only:

a. Entry Status: Transfer students had a higher total graduation rate (5.3 percent) than new students (1.7 percent). This is not surprising since transfer students enter the community colleges with previous college credits.

b. Sex: Females had higher total graduation rates (2.8 percent for new and 7.4 percent for transfer students) than males.

TABLE D

CHANGE-OF-MAJOR RATES, BY SEX, CAMPUS AND PROGRAM
FALL 1974 NEW AND TRANSFER STUDENTS
FALL 1974, SPRING 1975, FALL 1975

Note: Percentages based on Fall 1974 entering students.

Characteristics	NEW					TRANSFER				
	Fall 1974 Entering Students	Change-of-Major Rates				Fall 1974 Entering Students	Change-of-Major Rates			
		Spring 1975	Fall 1975	Total			Spring 1975	Fall 1975	Total	
				No.	Percent				No.	Percent
TOTAL	7,046	362	375	737	10.5	2,125	88	96	184	8.7
Male	3,572	136	188	324	9.1	1,100	42	56	98	8.9
Female	3,472	226	187	413	11.9	1,025	46	40	86	8.4
No Data	2	0	0	0	0.0	0	0	0	0	0.0
Hawaii CC	761	34	71	105	13.8	78	5	6	11	14.1
Honolulu CC	1,201	33	64	97	8.1	510	14	26	40	7.8
Kapiolani CC	1,461	92	94	186	12.7	411	38	24	62	15.1
Kauai CC	369	10	31	41	11.1	135	3	11	14	10.4
Leeward CC	2,223	130	67	197	8.9	702	14	16	30	4.3
Maui CC	511	56	45	101	19.8	144	12	10	22	15.3
Windward CC	520	7	3	10	1.9	145	2	3	5	3.4
Liberal Arts	3,261	152	97	249	7.6	843	18	24	42	5.0
Voc Ed[a]	2,238	200	260	460	20.6	635	60	58	118	18.6
Other	1,547	10	18	28	1.8	647	10	14	24	3.7

Source: Tables 9-12 in Appendix.

[a]Details:

Business	1,005	124	121	245	24.4%	244	25	22	47	19.3%
Education	29	1	3	4	13.8	14	2	2	4	28.6
Health Svcs.	148	12	14	26	17.6	81	11	11	22	27.2
Hotel/Food Svcs.	141	8	15	23	16.3	26	4	0	4	15.4
Public Svcs.	167	6	23	29	17.4	63	2	5	7	11.1
Technology	748	49	84	133	17.8	207	16	18	34	16.4

TABLE E

NATURE OF CHANGES OF MAJOR, BY SEX AND CAMPUS[a]
FALL 1974 NEW STUDENTS ONLY
SPRING 1975 AND FALL 1975

Note: Percentages based on Fall 1974 entering students.

Characteristics	Total Changes	From Liberal Arts:			From Voc. Ed.:				From Other:			
		Sub-Total	V.E.	Other	Sub-Total	L.A.	Other V.E.	Other	Sub-Total	L.A.	V.E.	Other
TOTAL	737	238	225	13	414	204	197	13	85	45	38	2
Male	324	102	99	3	180	88	87	5	42	19	22	1
Female	413	136	126	10	234	116	110	8	43	26	16	1
Hawaii CC	105	34	32	2	61	17	42	2	10	3	6	1
Honolulu CC	97	35	35	0	49	14	35	0	13	3	10	0
Kapiolani CC	186	74	71	3	78	15	58	5	34	25	9	0
Kauai CC	41	10	9	1	26	12	14	0	5	1	4	0
Leeward CC	197	51	49	2	144	121	19	4	2	2	0	0
Maui CC	101	32	29	3	51	21	28	2	18	9	9	0
Windward CC	10	2	0	2	5	4	1	0	3	2	0	1

Source: Table 13 in Appendix. For similar data on transfer students, see Table 14 in Appendix.

[a]Details on changes of major from one vocational field to another:

From: One Vocational Program / To:	Spring 1975	Fall 1975	TOTAL
Business	50	59	109
Education	0	1	1
Health Svcs.	4	3	7
Hotel/Food Svcs.	3	8	11
Public Svcs.	3	12	15
Technology	21	33	54

FIGURE 3

TOTAL CHANGES OF MAJORS FOR NEW STUDENTS ONLY, BY CAMPUS AND PROGRAM
SPRING 1975 AND FALL 1975

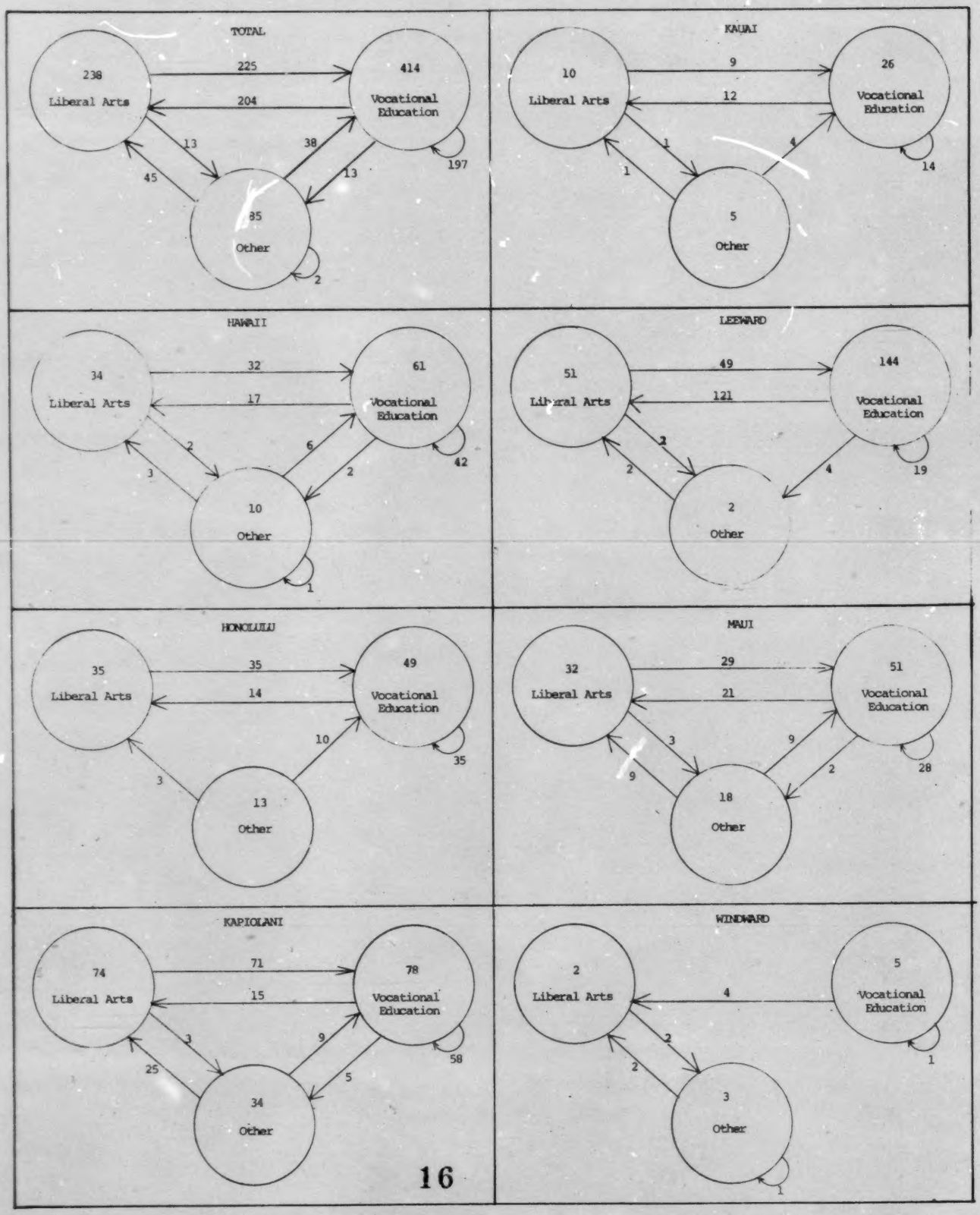

TABLE F

GRADUATION RATES, BY SEX, CAMPUS AND PROGRAM
FALL 1974 NEW AND TRANSFER STUDENTS
FALL 1974, SPRING 1975, SUMMER 1975, FALL 1975

Note: Percentages based on Fall 1974 entering students.

Characteristics	NEW							TRANSFER						
	Total Entering Students	Graduates				Total		Total Entering Students	Graduates				Total	
		Fall 1974	Spring 1975	Summer 1975	Fall 1975	No.	Percent		Fall 1974	Spring 1975	Summer 1975	Fall 1975	No.	Percent
TOTAL	7,046	8	51	23	39	121	1.7	2,125	13	52	16	31	112	5.3
Male	3,572	4	9	0	11	24	.7	1,100	6	21	0	9	36	3.3
Female	3,472	4	42	23	28	97	2.8	1,025	7	31	16	22	76	7.4
No Data	2	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0
Hawaii CC	761	2	23	0	3	28	3.7	78	1	9	0	1	11	14.1
Honolulu CC	1,201	4	4	0	6	14	1.2	510	3	7	0	8	18	3.5
Kapiolani CC	1,461	1	20	23	14	58	4.0	411	0	10	15	7	32	7.8
Kauai CC	369	0	0	0	4	4	1.1	135	0	5	0	0	5	3.7
Leeward CC	2,223	1	0	0	8	9	.4	702	4	14	0	12	30	4.3
Maui CC	511	0	4	0	4	8	1.6	144	4	5	1	3	13	9.0
Windward CC	520	0	0	0	0	0	0.0	145	1	2	0	0	3	2.1
Liberal Arts	3,261	1	2	0	7	10	.3	843	8	20	0	7	35	4.2
Voc Ed[a]	2,238	7	49	23	32	111	5.0	635	5	32	15	24	76	12.0
Other	1,547	0	0	0	0	0	0.0	647	0	0	1	0	1	.2

Source: Tables 9-12 in Appendix.

[a]Details:

Business	1,005	2	11	0	20	33	3.3%	244	2	13	0	11	26	10.7%
Education	29	0	0	0	0	0	0.0	14	0	0	0	2	2	14.3
Health Svcs.	148	0	25	23	0	48	32.4	81	0	11	15	0	26	32.1
Hotel/Food Svcs.	141	0	2	0	1	3	2.1	26	0	0	0	1	1	3.8
Public Svcs.	167	2	0	0	3	5	3.0	63	2	2	0	5	9	14.3
Technology	748	3	11	0	8	22	2.9	207	1	6	0	5	12	5.8

c. Campus: Kapiolani Community College had the highest total graduation rate among the campuses for new students (4 percent). Hawaii led in the graduation rate for transfer students (14 percent).

Kapiolani had the largest number of graduates among new students (58) and transfer students (32).

d. Program: Vocational education majors had higher total graduation rates than those of liberal arts and other students--5 percent for new and 12 percent for transfer students.

Among the six vocational groups, the graduation rates were highest for students in health services--32 percent for new and transfer students. (This explains why Kapiolani Community College and females had high graduation rates.)

Undoubtedly, graduation rates will be higher next semester since many programs generally require two years for completion.

C. Concluding Comments

This is the first report on the Fall 1974 entering group based on the first series of computer reports in the Student Flow Project at the beginning and end of each semester.

1. Major Findings

In general, the student flow patterns for Fall 1974 entering students during the last three semesters were very similar. The following generalizations can be made:

a. Continuation rates over the last three semesters were higher for:

(1) new students than for transfer students.

(2) males than for females*.

(3) vocational education majors than for liberal arts or other students.

(4) technology and business education majors than for other vocational groupings among new students.

b. Full-time students constituted a larger proportion for:

(1) new than for transfer students.

(2) males than for females.

(3) vocational education majors than for liberal arts or other students.

*California's recent study of persistence in the community colleges showed similar results. (Through the Open Door, Final Report, December 31, 1975, p. III-4.)

(4) hotel/food services, health services and technology majors than for other vocational groupings among new students.

c. Withdrawal rates were about equal for new and transfer students, but higher for:

(1) males than for females

(2) liberal arts majors than for vocational education majors.

d. Change-of-major rates were higher for:

(1) new than for transfer students.

(2) females than for males.

(3) vocational education majors than for liberal arts and other students.

(4) business education majors than for other vocational groupings among new students.

e. Graduation rates during the first three semesters were higher for:

(1) transfer than for new students (as expected).

(2) females than for males.

(3) vocational education majors than for liberal arts and other students.

(4) health services majors than for other vocational groupings.

Higher graduation rates are expected at the end of the fourth semester.

The changes in each semester as a result of graduations, withdrawals, and changes-of-majors are reflected in Table G which shows the distribution of students for the seven community colleges, by sex, campus, and program. Several changes are noteworthy during the period from Fall 1974 to Spring 1976:

a. There is an increasing proportion of males: this proportion rose from 51 to 55 percent among new students and from 52 to 60 percent among transfer students.

b. There is an increasing proportion of vocational education majors, especially of business education and technology majors. In Fall 1974, vocational education majors constituted 32 percent of new students; in Spring 1976, 45 percent. The proportion of liberal arts students rose from 46 to 50 percent among new students. The decrease in "other" students is noteworthy: from 22 to 4 percent among new and from 30 to 11 percent among transfer students.

TABLE G

CONTINUING STUDENTS, BY SEX, CAMPUS AND PROGRAM
FALL 1974 NEW AND TRANSFER STUDENTS
FALL 1974, SPRING 1975, FALL 1975, SPRING 1976
(In Percentages)

Characteristics	NEW				TRANSFER			
	Fall 1974	Spring 1975	Fall 1975	Spring 1976	Fall 1974	Spring 1975	Fall 1975	Spring 1976
TOTAL (No.)	(7,046)	(4,871)	(3,404)	(2,912)	(2,125)	(1,271)	(812)	(632)
Male	50.7	52.0	54.1	55.1	51.8	54.8	58.5	60.3
Female	49.3	48.0	45.9	44.9	48.2	45.2	41.5	39.7
Hawaii CC	10.8	11.0	11.6	12.0	3.7	4.4	4.1	4.6
Honolulu CC	17.0	15.7	16.5	16.0	24.0	24.9	28.0	28.8
Kapiolani CC	20.7	21.7	21.4	21.2	19.3	18.3	19.1	17.1
Kauai CC	5.2	5.1	4.5	4.3	6.4	5.7	5.8	6.8
Leeward CC	31.6	32.7	33.2	33.7	33.0	34.6	33.4	32.9
Maui CC	7.3	6.7	6.7	7.1	6.8	5.8	4.7	4.6
Windward CC	7.4	7.1	6.2	5.7	6.8	6.2	5.0	5.2
Liberal Arts	46.3	51.9	52.0	50.4	39.7	43.1	40.6	40.3
Voc Ed[a]	31.8	37.1	42.7	45.4	29.9	40.2	46.4	49.1
Other	21.9	11.0	5.3	4.2	30.4	16.7	12.9	10.6

Source: Table A.

[a]Details:

Business	14.3%	17.7%	20.2%	21.0%	11.5%	14.4%	16.0%	15.7%
Education	0.4	0.4	0.4	0.4	0.7	1.2	1.5	1.3
Health Svcs.	2.1	2.2	1.6	1.7	3.8	5.4	5.4	6.6
Hotel/Food Svcs.	2.0	2.2	2.5	3.0	1.2	1.7	1.8	1.6
Public Svcs.	2.4	2.4	3.3	3.4	3.0	3.9	4.8	4.9
Technology	10.6	12.2	14.7	15.9	9.7	13.6	16.9	19.0

Details on the changes in distribution of students for each semester for each of the seven community colleges are found in Table 15 in the Appendix. During the period Fall 1974 to Spring 1976, the proportions of vocational education majors rose from:*

a. Total: 32 to 45 percent for new students.
30 to 49 percent for transfer students.

b. Hawaii: 51 to 77 percent among new students.
62 to 79 percent among transfer students.

c. Honolulu: 44 to 65 percent among new students.
41 to 65 percent among transfer students.

d. Kapiolani: 44 to 55 percent among new students.
48 to 73 percent among transfer students.

e. Kauai: 29 to 48 percent among new students.
15 to 33 percent among transfer students.

f. Leeward: 18 to 25 percent among new students.
18 to 31 percent among transfer students.
(proportions of liberal arts students rose from 62 to 73 percent among new students.)

g. Maui: 34 to 49 percent among new students.
20 to 38 percent among transfer students.

An illustration of the nature of student progression is found in Figure 4 for new and transfer students. Graduates are indicated, as well as the nature of enrolled students--continuing, returning, or returning graduate.

2. Suggestions for Revision and Expansion

These suggestions will broaden the scope of the Student Flow Project, but their implementation will depend on their feasibility and the availability of resources:

a. Beginning- and end-of-semester reports should be revised:

(1) To include full/part-time status as a basic characteristic. This item is generally an important indicator of attrition.

(2) To include age, marital status, and grade point average as basic characteristics.**

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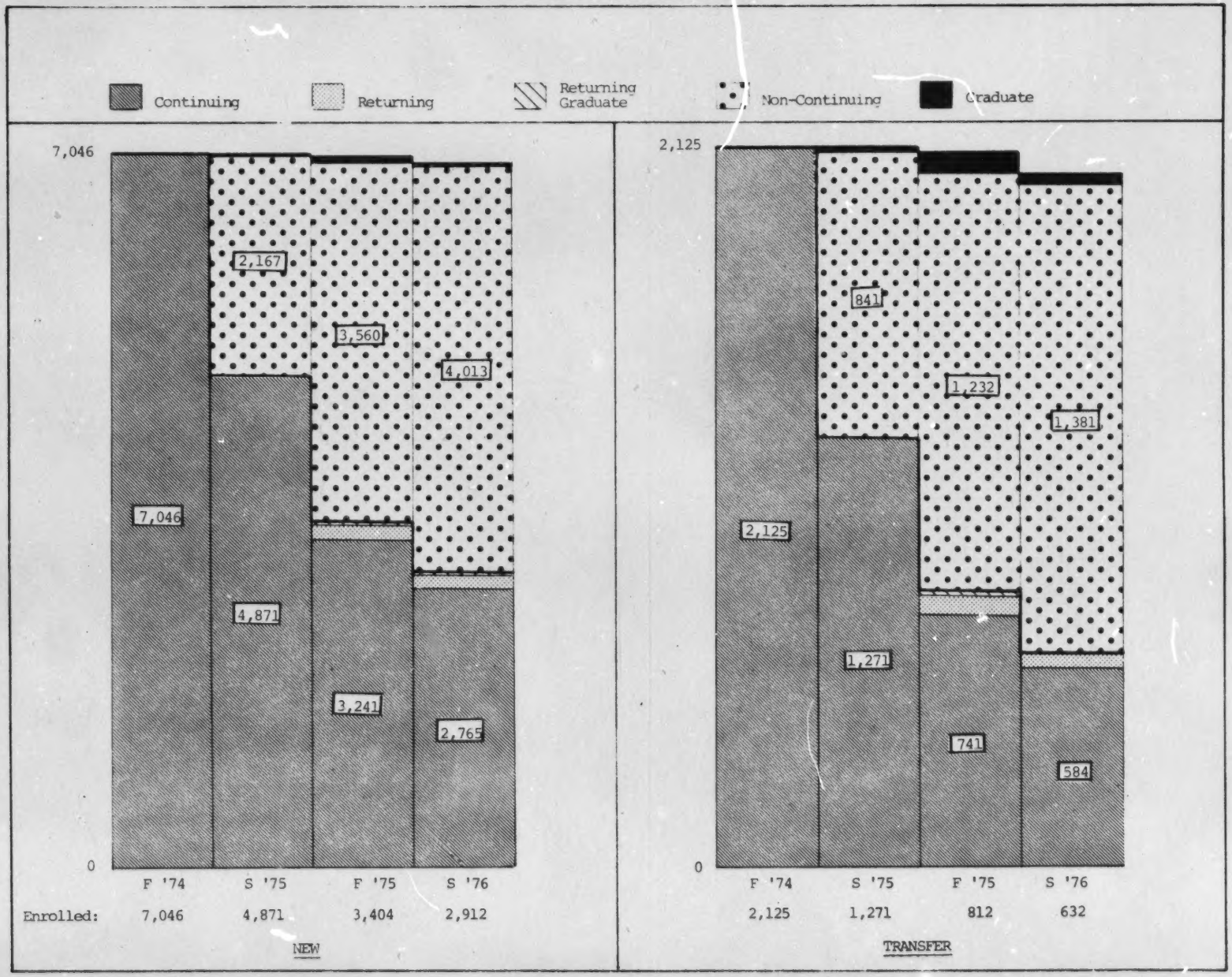
*Windward had a low enrollment in vocational education, so analysis is not meaningful.

**Ethnic data if available.

FIGURE 4

NATURE OF STUDENT PROGRESSION



(3) To include credits earned and course completion rates (ratio of credits earned to credits carried) as a basic characteristic. It is useful to know whether there is a relationship between course completion rates and continuation rates.

(4) To include high school background as a basic characteristic. This addition will, for example, enable us to obtain continuation rates in the community colleges, by high school.

(5) To alter the base for continuation rates. These rates should be based on: (a) the distribution of Fall 1974 entering students at time of entry and (b) the enrollment of the previous semester.

b. An analysis should be made of persistence in terms of the characteristics of (1) attenders, by number of semesters attended; (2) returning students--they have had a stop-out or a transfer to another college; and (3) graduates. Should the "returning graduate" group increase, an analysis should be made of the characteristics of that group. Appropriate statistical tests of significance should be used to analyze characteristics on which groups vary significantly. These kinds of data should be useful in identifying potential dropouts.

These suggestions, if implemented, may further enhance the value of the Student Flow Project.

APPENDIX

DETAILED TABLES

Note: Campuses have been given their complete set of computer reports for the beginning and end of each semester. Please refer to these for further details on a specific campus.

TABLE 1

ENROLLED STUDENTS
FALL 1974 NEW STUDENTS, BY SEX AND CAMPUS
FALL 1974, SPRING 1975, FALL 1975, SPRING 1976

Note: H% based on enrollment of previous semester.

Campus and Sex	Fall 1974 Enroll.	SPRING 1975 Enrolled		FALL 1975 Enrolled		SPRING 1976 Enrolled	
		No.	H%	No.	H%	No.	H%
TOTAL	7,046	4,871	69.1	3,404	69.9	2,912	85.5
Male	3,573	2,531	70.8	1,841	72.7	1,604	87.1
Female	3,471	2,340	67.4	1,563	66.8	1,308	83.7
No Data	2	0	0.0	0	0.0	0	0.0
Hawaii CC	761	538	70.7	396	73.6	350	88.4
Male	402	302	75.1	224	74.2	202	90.2
Female	359	236	65.7	172	72.9	148	86.0
Honolulu CC	1,201	764	63.6	560	73.3	466	83.2
Male	791	531	67.1	406	76.5	348	85.7
Female	410	233	56.8	154	66.1	118	76.6
Kapiolani CC	1,461	1,055	72.2	727	68.9	617	84.9
Male	522	390	74.7	271	69.5	234	86.3
Female	939	665	70.8	456	68.6	383	84.0
Kauai CC	369	250	67.8	152	60.8	126	82.9
Male	188	133	70.7	94	70.7	81	86.2
Female	180	117	65.0	58	49.6	45	77.6
No Data	1	0	0.0	0	0.0	0	0.0
Leeward CC	2,223	1,592	71.6	1,129	70.9	980	86.8
Male	1,167	836	71.6	613	73.3	537	87.6
Female	1,056	756	71.6	516	68.3	443	85.9
Maui CC	511	328	64.2	228	69.5	207	90.8
Male	247	156	63.2	113	72.4	103	91.2
Female	263	172	65.4	115	66.9	104	90.4
No Data	1	0	0.0	0	0.0	0	0.0
Windward CC	520	344	66.2	212	61.6	166	78.3
Male	256	183	71.5	120	65.6	99	82.5
Female	264	161	61.0	92	57.1	67	72.8

TABLE 2

ENROLLED STUDENTS
FALL 1974 NEW STUDENTS, BY PROGRAM AND CAMPUS
FALL 1974, SPRING 1975, FALL 1975, SPRING 1976

Note: H% based on enrollment of previous semester.

Campus and Program	Fall 1974 Enroll.	SPRING 1975 Enrolled No.	SPRING 1975 Enrolled H%	FALL 1975 Enrolled No.	FALL 1975 Enrolled H%	SPRING 1976 Enrolled No.	SPRING 1976 Enrolled H%
TOTAL	7,046	4,871	69.1	3,404	69.9	2,912	85.5
Liberal Arts	3,261	2,528	77.5	1,770	70.0	1,468	82.9
Voc. Ed.	2,238	1,805	80.7	1,455	80.6	1,322	90.9
Other	1,547	538	34.8	179	33.3	122	68.2
Hawaii CC	761	538	70.7	396	73.6	350	88.4
Liberal Arts	171	121	70.8	71	58.7	56	78.9
Voc. Ed.	390	330	84.6	293	88.8	271	92.5
Other	200	87	43.5	32	36.8	23	71.9
Honolulu CC	1,201	764	63.6	560	73.3	466	83.2
Liberal Arts	358	253	70.7	180	71.1	138	76.7
Voc. Ed.	523	406	77.6	344	84.7	302	87.8
Other	320	105	32.8	36	34.3	26	72.2
Kapiolani CC	1,461	1,055	72.2	727	68.9	617	84.9
Liberal Arts	591	453	76.6	312	68.9	264	84.6
Voc. Ed.	647	535	82.7	385	72.0	340	88.3
Other	223	67	30.0	30	44.8	13	43.3
Kauai CC	369	250	67.8	152	60.8	126	82.9
Liberal Arts	97	69	71.1	60	87.0	53	88.3
Voc. Ed.	106	85	80.2	68	80.0	61	89.7
Other	166	96	57.8	24	25.0	12	50.0
Leeward CC	2,223	1,592	71.6	1,129	70.9	980	86.8
Liberal Arts	1,381	1,168	84.6	843	72.2	711	84.3
Voc. Ed.	393	311	79.1	253	81.4	245	96.8
Other	449	113	25.2	33	29.2	24	72.7
Maui CC	511	328	64.2	228	69.5	207	90.8
Liberal Arts	214	154	72.0	109	70.8	98	89.9
Voc. Ed.	176	137	77.8	111	81.0	101	91.0
Other	121	37	30.6	8	21.6	8	100.0
Windward CC	520	344	66.2	212	61.6	166	78.3
Liberal Arts	449	310	69.0	195	62.9	148	75.9
Voc. Ed.	3	1	33.3	1	100.0	2	200.0
Other	68	33	48.5	16	48.5	16	100.0

TABLE 3

ENROLLED STUDENTS
FALL 1974 TRANSFER STUDENTS, BY SEX AND CAMPUS
FALL 1974, SPRING 1975, FALL 1975, SPRING 1976

Note: H% based on enrollment of previous semester.

Campus and Sex	Fall 1974 Enroll.	SPRING 1975 Enrolled		FALL 1975 Enrolled		SPRING 1976 Enrolled	
		No.	H%	No.	H%	No.	H%
TOTAL	2,125	1,271	59.8	812	63.9	632	77.8
Male	1,100	697	63.4	475	68.1	381	80.2
Female	1,025	574	56.0	337	58.7	251	74.5
Hawaii CC	78	56	71.8	33	58.9	29	87.9
Male	34	27	79.4	19	70.4	19	100.0
Female	44	29	65.9	14	48.3	10	71.4
Honolulu CC	510	316	62.0	227	71.8	182	80.2
Male	317	219	69.1	154	70.3	135	87.7
Female	193	97	50.3	73	75.3	47	64.4
Kapiolani CC	411	233	56.7	155	66.5	108	69.7
Male	163	92	56.4	74	80.4	47	63.5
Female	248	141	56.9	81	57.4	61	75.3
Kauai CC	135	73	54.1	47	64.4	43	91.5
Male	51	32	62.7	22	68.8	21	95.5
Female	84	41	48.8	25	61.0	22	88.0
Leeward CC	702	440	62.7	271	61.6	208	76.8
Male	407	259	63.6	167	64.5	129	77.2
Female	295	181	61.4	104	57.5	79	76.0
Maui CC	144	74	51.4	38	51.4	29	76.3
Male	64	31	48.4	21	67.7	17	81.0
Female	80	43	53.8	17	39.5	12	70.6
Windward CC	145	79	54.5	41	51.9	33	80.5
Male	64	37	57.8	18	48.6	13	72.2
Female	81	42	51.9	23	54.8	20	87.0

TABLE 4

ENROLLED STUDENTS
FALL 1974 TRANSFER STUDENTS, BY PROGRAM AND CAMPUS
FALL 1974, SPRING 1975, FALL 1975, SPRING 1976

Note: H% based on enrollment of previous semester.

Campus and Program	Fall 1974 Enroll.	SPRING 1975 Enrolled No.	SPRING 1975 Enrolled H%	FALL 1975 Enrolled No.	FALL 1975 Enrolled H%	SPRING 1976 Enrolled No.	SPRING 1976 Enrolled H%
TOTAL	2,125	1,271	59.8	812	63.9	632	77.8
Liberal Arts	843	548	65.0	330	60.2	255	77.3
Voc. Ed.	635	511	80.5	377	73.8	310	82.2
Other	647	212	32.8	105	49.5	67	63.8
Hawaii CC	78	56	71.8	33	58.9	29	87.9
Liberal Arts	19	11	57.9	3	27.3	4	133.3
Voc. Ed.	48	40	83.3	27	67.5	23	85.2
Other	11	5	45.5	3	60.0	2	66.7
Honolulu CC	510	316	62.0	227	71.8	182	80.2
Liberal Arts	119	78	65.5	50	64.1	38	76.0
Voc. Ed.	211	175	82.9	136	77.7	118	86.8
Other	180	63	35.0	41	65.1	26	63.4
Kapiolani CC	411	233	56.7	155	66.5	108	69.7
Liberal Arts	64	49	76.6	29	59.2	22	75.9
Voc. Ed.	197	154	78.2	108	70.1	79	73.1
Other	150	30	20.0	18	60.0	7	38.9
Kauai CC	135	73	54.1	47	64.4	43	91.5
Liberal Arts	38	25	65.8	15	60.0	15	100.0
Voc. Ed.	20	15	75.0	15	100.0	14	93.3
Other	77	33	42.9	17	51.5	14	82.4
Leeward CC	702	440	62.7	271	61.6	208	76.8
Liberal Arts	428	282	65.9	176	62.4	134	76.1
Voc. Ed.	128	110	85.9	82	74.5	65	79.3
Other	146	48	32.9	13	27.1	9	69.2
Maui CC	144	74	51.4	38	51.4	29	76.3
Liberal Arts	70	45	64.3	23	51.1	15	65.2
Voc. Ed.	29	17	58.6	9	52.9	11	122.2
Other	45	12	26.7	6	50.0	3	50.0
Windward CC	145	79	54.5	41	51.9	33	80.5
Liberal Arts	105	58	55.2	34	58.6	27	79.4
Voc. Ed.	2	0	0.0	0	0.0	0	0.0
Other	38	21	55.3	7	33.3	6	85.7

TABLE 5
ENROLLED STUDENTS ONLY
FALL 1974 NEW STUDENTS, BY SEX AND CAMPUS
FALL 1975, SPRING 1976

Note: H% based on semester enrollment.

Campus and Sex	FALL 1975								SPRING 1976							
	Enrolled	Full-time		Part-time	NATURE				Enrolled	Full-time		Part-time	NATURE			
					Continuing		Retn.	Retn. Grad.					Continuing		Retn.	Retn. Grad.
		No.	H%	No.	No.	H%	No.	No.		No.	H%	No.	No.	H%	No.	No.
TOTAL	3,404	1,750	51.4	1,654	3,241	95.2	149	14	2,912	1,399	48.0	1,513	2,765	95.0	134	13
Male	1,841	955	51.9	886	1,752	95.2	84	5	1,604	768	47.9	836	1,521	94.8	77	6
Female	1,563	795	50.9	768	1,489	95.3	65	9	1,308	631	48.2	677	1,244	95.1	57	7
Hawaii CC	396	250	63.1	146	369	93.2	21	6	350	181	51.7	169	331	94.6	19	0
Male	224	147	65.6	77	213	95.1	10	1	202	90	44.6	112	192	95.0	10	0
Female	172	103	59.9	69	156	90.7	11	5	148	91	61.5	57	139	93.9	9	0
Honolulu CC	560	334	59.6	226	540	96.4	18	2	466	265	56.9	201	436	93.6	26	4
Male	406	269	66.3	137	390	96.1	14	2	348	214	61.5	134	330	94.8	14	4
Female	154	65	42.2	89	150	97.4	4	0	118	51	43.2	67	106	89.8	12	0
Kapiolani CC	727	403	55.4	324	691	95.0	30	6	617	328	53.2	289	594	96.3	23	0
Male	271	146	53.9	125	258	95.2	11	2	234	133	56.8	101	222	94.9	12	0
Female	456	257	56.4	199	433	95.0	19	4	383	195	50.9	188	372	97.1	11	0
Kauai CC	152	73	48.0	79	143	94.1	9	0	126	53	42.1	73	120	95.2	6	0
Male	94	42	44.7	52	89	94.7	5	0	81	30	37.0	51	79	97.5	2	0
Female	58	31	53.4	27	54	93.1	4	0	45	23	51.1	22	41	91.1	4	0
Leeward CC	1,129	447	39.6	682	1,078	95.5	51	0	980	384	39.2	596	940	95.9	34	6
Male	613	223	36.4	390	584	95.3	29	0	537	200	37.2	337	512	95.3	24	1
Female	516	224	43.4	292	494	95.7	22	0	443	184	41.5	259	428	96.6	10	5
Maui CC	228	142	62.3	86	222	97.4	6	0	207	118	57.0	89	191	92.3	13	3
Male	113	60	53.1	53	109	96.5	4	0	103	58	56.3	45	96	93.2	6	1
Female	115	82	71.3	33	113	98.3	2	0	104	60	57.7	44	95	91.3	7	2
Windward CC	212	101	47.6	111	198	93.4	14	0	166	70	42.2	96	153	92.2	13	0
Male	120	68	56.7	52	109	90.8	11	0	99	43	43.4	56	90	90.9	9	0
Female	92	33	35.9	59	89	96.7	3	0	67	27	40.3	40	63	94.0	4	0

TABLE 6
ENROLLED STUDENTS ONLY
FALL 1974 NEW STUDENTS, BY PROGRAM AND CAMPUS
FALL 1975, SPRING 1976

Note: H% based on semester enrollment.

Campus and Program	FALL 1975								SPRING 1976							
	Enrolled	Full-time		Part-time	NATURE				Enrolled	Full-time		Part-time	NATURE			
					Continuing		Retn.	Retn. Grad.					Continuing		Retn.	Retn. Grad.
		No.	H%	No.	No.	H%	No.	No.		No.	H%	No.	No.	H%	No.	No.
TOTAL	3,404	1,750	51.4	1,654	3,241	95.2	149	14	2,912	1,399	48.0	1,513	2,765	95.0	134	13
Liberal Arts	1,770	848	47.9	922	1,687	95.3	79	4	1,468	676	46.0	792	1,391	94.8	72	5
Vocational Ed.	1,455	878	60.3	577	1,395	95.9	51	9	1,322	707	53.5	615	1,275	96.4	39	8
Other	179	24	13.4	155	159	88.8	19	1	122	16	13.1	106	99	81.1	23	0
Hawaii CC	396	250	63.1	146	369	93.2	21	6	350	181	51.7	169	331	94.6	19	0
Liberal Arts	71	16	22.5	55	61	85.9	8	2	56	15	26.8	41	47	83.9	9	0
Vocational Ed.	293	231	78.8	62	279	95.2	10	4	271	163	60.1	108	267	98.5	4	0
Other	32	3	9.4	29	29	90.6	3	0	23	3	13.0	20	17	73.9	6	0
Honolulu CC	560	334	59.6	226	540	96.4	18	2	466	265	56.9	201	436	93.6	26	4
Liberal Arts	180	108	60.0	72	174	96.7	5	1	138	77	55.8	61	132	95.7	5	1
Vocational Ed.	344	224	65.1	120	331	96.2	12	1	302	187	61.9	115	284	94.0	15	3
Other	36	2	5.6	34	35	97.2	1	0	26	1	3.8	25	20	76.9	6	0
Kapiolani CC	727	403	55.4	324	691	95.0	30	6	617	328	53.2	289	594	96.3	23	0
Liberal Arts	312	180	57.7	132	303	97.1	8	1	264	141	53.4	123	255	96.6	9	0
Vocational Ed.	385	217	56.4	168	364	94.5	17	4	340	183	53.8	157	327	96.2	13	0
Other	30	6	20.0	24	24	80.0	5	1	13	4	30.8	9	12	92.3	1	0
Kauai CC	152	73	48.0	79	143	94.1	9	0	126	53	42.1	73	120	95.2	6	0
Liberal Arts	60	27	45.0	33	58	96.7	2	0	53	25	47.2	28	51	96.2	2	0
Vocational Ed.	68	42	61.8	26	66	97.1	2	0	61	27	44.3	34	60	98.4	1	0
Other	24	4	16.7	20	19	79.2	5	0	12	1	8.3	11	9	75.0	3	0
Leeward CC	1,129	447	39.6	682	1,078	95.5	51	0	980	384	39.2	596	940	95.9	34	6
Liberal Arts	843	349	41.4	494	803	95.3	40	0	711	291	40.9	420	681	95.8	28	2
Vocational Ed.	253	94	37.2	159	244	96.4	9	0	245	90	36.7	155	237	96.7	4	4
Other	33	4	12.1	29	31	93.9	2	0	24	3	12.5	21	22	91.7	2	0
Maui CC	228	142	62.3	86	222	97.4	6	0	207	118	57.0	89	191	92.3	13	3
Liberal Arts	109	71	65.1	38	107	98.2	2	0	98	62	63.3	36	88	89.8	8	2
Vocational Ed.	111	69	62.2	42	110	99.1	1	0	101	56	55.4	45	98	97.0	2	1
Other	8	2	25.0	6	5	62.5	3	0	8	0	0.0	8	5	62.5	3	0
Windward CC	212	101	47.6	111	198	93.4	14	0	166	70	42.2	96	153	92.2	13	0
Liberal Arts	195	97	49.7	98	181	92.8	14	0	148	65	43.9	83	137	92.6	11	0
Vocational Ed.	1	1	100.0	0	1	100.0	0	0	2	1	50.0	1	2	100.0	0	0
Other	16	3	18.8	13	16	100.0	0	0	16	4	25.0	12	14	87.5	2	0

TABLE 7
ENROLLED STUDENTS ONLY
FALL 1974 TRANSFER STUDENTS, BY SEX AND CAMPUS
FALL 1975, SPRING 1976

Note: H% based on semester enrollment.

Campus and Sex	FALL 1975								SPRING 1976						
	Enrolled	Full-time		Part-time	NATURE				Enrolled	Full-time		Part-time	NATURE		
					Continuing		Retn.	Retn. Grad.					Continuing		Retn.	Retn. Grad.
		No.	H%	No.	No.	H%	No.	No.		No.	H%	No.	No.	H%	No.	No.
TOTAL	812	304	37.4	508	741	91.3	58	13	632	234	37.0	398	584	92.4	44	4
Male	475	185	38.9	290	439	92.4	31	5	381	144	37.8	237	361	94.8	20	0
Female	337	119	35.3	218	302	89.6	27	8	251	90	35.9	161	223	88.8	24	4
Hawaii CC	33	18	54.5	15	31	93.9	0	2	29	15	51.7	14	27	93.1	2	0
Male	19	9	47.4	10	19	100.0	0	0	19	9	47.4	10	18	94.7	1	0
Female	14	9	64.3	5	12	85.7	0	2	10	6	60.0	4	9	90.0	1	0
Honolulu CC	227	106	46.7	121	212	93.4	12	3	182	81	44.5	101	177	97.3	5	0
Male	154	82	53.2	72	145	94.2	7	2	135	68	50.4	67	130	96.3	5	0
Female	73	24	32.9	49	67	91.8	5	1	47	13	27.7	34	47	100.0	0	0
Kapiolani CC	155	63	40.6	92	142	91.6	13	0	108	45	41.7	63	105	97.2	3	0
Male	74	32	43.2	42	68	91.9	6	0	47	22	46.8	25	47	100.0	0	0
Female	81	31	38.3	50	74	91.4	7	0	61	23	37.7	38	58	95.1	3	0
Kauai CC	47	17	36.2	30	39	83.0	5	3	43	10	23.3	33	31	72.1	12	0
Male	22	6	27.3	16	19	86.4	2	1	21	1	4.8	20	17	81.0	4	0
Female	25	11	44.0	14	20	80.0	3	2	22	9	40.9	13	14	63.6	8	0
Leeward CC	271	73	26.9	198	251	92.6	16	4	208	60	28.8	148	193	92.8	12	3
Male	167	41	24.6	126	155	92.8	11	1	129	33	25.6	96	124	96.1	5	0
Female	104	32	30.8	72	96	92.3	5	3	79	27	34.2	52	69	87.3	7	3
Maui CC	38	13	34.2	25	31	81.6	6	1	29	13	44.8	16	22	75.9	6	1
Male	21	9	42.9	12	17	81.0	3	1	17	7	41.2	10	13	76.5	4	0
Female	17	4	23.5	13	14	82.4	3	0	12	6	50.0	6	9	75.0	2	1
Windward CC	41	14	34.1	27	35	85.4	6	0	33	10	30.3	23	29	87.9	4	0
Male	18	6	33.3	12	16	88.9	2	0	13	4	30.8	9	12	92.3	1	0
Female	23	8	34.8	15	19	82.6	4	0	20	6	30.0	14	17	85.0	3	0

TABLE 8
ENROLLED STUDENTS ONLY
FALL 1974 TRANSFER STUDENTS, BY PROGRAM AND CAMPUS
FALL 1975, SPRING 1976

Note: H% based on semester enrollment.

Campus and Program	FALL 1975								SPRING 1976							
	Enrolled	Full-time		Part-time	NATURE				Enrolled	Full-time		Part-time	NATURE			
					Continuing		Retn.	Retn. Grad.					Continuing		Retn.	Retn. Grad.
	No.	No.	H%	No.	No.	H%	No.	No.	No.	No.	H%	No.	No.	H%	No.	No.
TOTAL	812	304	37.4	508	741	91.3	58	13	632	234	37.0	398	584	92.4	44	4
Liberal Arts	330	112	33.9	218	301	91.2	24	5	255	91	35.7	164	232	91.0	21	2
Vocational Ed.	377	184	48.8	193	352	93.4	20	5	310	139	44.8	171	297	95.8	12	1
Other	105	8	7.6	97	88	83.8	14	3	67	4	0.6	63	55	82.1	11	1
Hawaii CC	33	18	54.5	15	31	93.9	0	2	29	15	51.7	14	27	93.1	2	0
Liberal Arts	3	0	0.0	3	3	100.0	0	0	4	1	25.0	3	2	50.0	2	0
Vocational Ed.	27	18	66.7	9	25	92.6	0	2	23	14	60.9	9	23	100.0	0	0
Other	3	0	0.0	3	3	100.0	0	0	2	0	0.0	2	2	100.0	0	0
Honolulu CC	227	106	46.7	121	212	93.4	12	3	182	81	44.5	101	177	97.3	5	0
Liberal Arts	50	21	42.0	29	46	92.0	3	1	38	21	55.3	17	38	100.0	0	0
Vocational Ed.	136	84	61.8	52	130	95.6	5	1	118	60	50.8	58	113	95.8	5	0
Other	41	1	2.4	40	36	87.8	4	1	26	0	100.0	26	26	100.0	0	0
Kapiolani CC	155	63	40.6	92	142	91.6	13	0	108	45	41.7	63	105	97.2	3	0
Liberal Arts	29	12	41.4	17	28	96.6	1	0	22	9	40.9	13	21	95.5	1	0
Vocational Ed.	108	49	45.4	59	97	89.8	11	0	79	35	44.3	44	77	97.5	2	0
Other	18	2	11.1	16	17	94.4	1	0	7	1	14.3	6	7	100.0	0	0
Kauai CC	47	17	36.2	30	39	83.0	5	3	43	10	23.3	33	31	72.1	12	0
Liberal Arts	15	5	33.3	10	12	80.0	3	0	15	4	26.7	11	12	80.0	3	0
Vocational Ed.	15	11	73.3	4	14	93.3	0	1	14	6	42.9	8	14	100.0	0	0
Other	17	1	5.9	16	13	76.5	2	2	14	0	0.0	14	5	35.7	9	0
Leeward CC	271	73	26.9	198	251	92.6	16	4	208	60	28.8	148	193	92.8	12	3
Liberal Arts	176	52	29.5	124	162	92.0	11	3	134	40	29.9	94	124	92.5	8	2
Vocational Ed.	82	20	24.4	62	79	96.3	2	1	65	18	27.7	47	61	93.8	3	1
Other	13	1	7.7	12	10	76.9	3	0	9	2	22.2	7	8	88.9	1	0
Maui CC	38	13	34.2	25	31	81.6	6	1	29	13	44.8	16	22	75.9	6	1
Liberal Arts	23	11	47.8	12	22	95.7	0	1	15	7	46.7	8	12	80.0	3	0
Vocational Ed.	9	2	22.2	7	7	77.8	2	0	11	6	54.5	5	9	81.8	2	0
Other	6	0	0.0	6	2	33.3	4	0	3	0	0.0	3	1	33.3	1	1
Windward CC	41	14	34.1	27	35	85.4	6	0	33	10	30.3	23	29	87.9	4	0
Liberal Arts	34	11	32.4	23	28	82.4	6	0	27	9	33.3	18	23	85.2	4	0
Vocational Ed.	0	0	0.0	0	0	0.0	0	0	0	0	0.0	0	0	0.0	0	0
Other	7	3	42.9	4	7	100.0	0	0	6	1	16.7	5	6	100.0	0	0

TABLE 9
ENROLLED STUDENTS ONLY: FALL 1974 NEW STUDENTS
END OF SEMESTER CHANGES, BY SEX AND CAMPUS
FALL 1974, SPRING 1975, FALL 1975

Note: H% based on semester enrollment.

Campus and Sex	FALL 1974					SPRING 1975							FALL 1975						
	Enroll.	Withdraw No.	Withdraw H%	Graduate No.	Graduate H%	Enroll.	Withdraw No.	Withdraw H%	Graduate No.	Graduate H%	Change Major No.	Change Major H%	Enroll.	Withdraw No.	Withdraw H%	Graduate No.	Graduate H%	Change Major No.	Change Major H%
TOTAL	7,046	516	7.3	8	0.1	4,871	234	4.8	51	1.0	362	7.4	3,435	117	3.4	39	1.1	375	10.9
Male	3,572	277	7.8	4	0.1	2,531	125	4.9	9	0.4	136	5.4	1,861	65	3.5	11	0.6	188	10.1
Female	3,472	239	6.9	4	0.1	2,340	109	4.7	42	1.8	226	9.7	1,574	52	3.3	28	1.8	187	11.9
No Data	2	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0.0
Hawaii CC	761	71	9.3	2	0.3	538	33	6.1	23	4.3	34	6.3	396	25	6.3	3	0.8	71	17.9
Male	402	36	9.0	0	0.0	302	16	5.3	2	0.7	13	4.3	224	11	4.9	0	0.0	34	15.2
Female	359	35	9.7	2	0.6	236	17	7.2	21	8.9	21	8.9	172	14	8.1	3	1.7	37	21.5
Honolulu CC	1,201	66	5.5	4	0.3	764	23	3.0	4	0.5	33	4.3	564	17	3.0	6	1.1	64	11.3
Male	791	40	5.1	3	0.4	531	16	3.0	2	0.4	27	5.1	406	12	3.0	4	1.0	53	13.1
Female	410	26	6.3	1	0.2	233	7	3.0	2	0.9	6	2.6	158	5	3.2	2	1.3	11	7.0
Kapiolani CC	1,461	28	1.9	1	0.1	1,055	12	1.1	20	1.9	92	8.7	729	6	0.8	14	1.9	94	12.9
Male	522	7	1.3	0	0.1	390	4	1.0	2	0.5	24	6.2	273	4	1.5	1	0.4	33	12.1
Female	939	21	2.2	1	0.1	665	8	1.2	18	2.7	68	10.2	456	2	0.4	13	2.9	61	13.4
Kauai CC	369	45	12.2	0	0.0	250	15	6.0	0	0.0	10	4.0	152	4	2.6	4	2.6	31	20.4
Male	188	26	13.8	0	0.0	133	4	3.0	0	0.0	5	3.8	94	2	2.1	3	3.2	16	17.0
Female	180	19	10.6	0	0.0	117	11	9.4	0	0.0	5	4.3	58	2	3.4	1	1.7	15	25.9
No Data	1	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0.0
Leeward CC	2,223	193	8.7	1	<0.1	1,592	127	8.0	0	0.0	130	8.2	1,147	53	4.6	8	0.7	67	5.8
Male	1,167	106	9.1	1	0.1	836	70	8.4	0	0.0	49	5.9	628	34	5.4	2	0.3	32	5.1
Female	1,056	87	8.2	0	0.0	756	57	7.5	0	0.0	81	10.7	519	19	3.7	6	1.2	35	6.7
Maui CC	511	19	3.7	0	0.0	328	6	1.8	4	1.2	56	17.1	228	3	1.3	4	1.8	45	19.7
Male	246	7	2.8	0	0.0	156	5	3.2	3	1.9	18	11.5	112	1	0.9	1	0.9	19	17.0
Female	264	12	4.5	0	0.0	172	1	0.6	1	0.6	38	22.1	116	2	1.7	3	2.6	26	22.4
No Data	1	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0.0
Windward CC	520	94	18.1	0	0.0	344	18	5.2	0	0.0	7	2.0	219	9	4.1	0	0.0	3	1.4
Male	256	55	21.5	0	0.0	183	10	5.5	0	0.0	0	0.0	124	1	0.8	0	0.0	1	0.8
Female	264	39	14.8	0	0.0	161	8	5.0	0	0.0	7	4.3	95	8	8.4	0	0.0	2	2.1

TABLE 10
ENROLLED STUDENTS ONLY: FALL 1974 NEW STUDENTS
END OF SEMESTER CHANGES, BY PROGRAM AND CAMPUS
FALL 1974, SPRING 1975, FALL 1975

Note: H% based on semester enrollment.

Campus and Program	FALL 1974					SPRING 1975							FALL 1975						
	Enroll.	Withdraw No.	Withdraw H%	Graduate No.	Graduate H%	Enroll.	Withdraw No.	Withdraw H%	Graduate No.	Graduate H%	Change Major No.	Change Major H%	Enroll.	Withdraw No.	Withdraw H%	Graduate No.	Graduate H%	Change Major No.	Change Major H%
TOTAL	7,046	516	7.3	8	0.1	4,871	234	4.8	51	1.0	362	7.4	3,435	117	3.4	39	1.1	375	10.9
Liberal Arts	3,261	232	7.1	1	0.1	2,528	141	5.6	2	0.1	152	6.0	1,752	58	3.3	7	0.4	97	5.5
Voc. Ed.	2,238	112	5.0	7	0.3	1,805	52	2.9	49	2.7	200	11.1	1,495	43	2.9	32	2.1	260	17.4
Other	1,547	172	11.1	0	0.0	538	41	7.6	0	0.0	10	1.9	188	16	8.5	0	0.0	18	9.6
Hawaii CC	761	71	9.3	2	0.3	538	33	6.1	23	4.3	34	6.3	396	25	6.3	3	0.8	71	17.9
Liberal Arts	171	17	9.9	0	0.0	121	10	8.3	0	0.0	9	7.4	68	7	10.3	0	0.0	11	16.2
Voc. Ed.	390	26	6.7	2	0.5	330	10	3.0	23	7.0	24	7.3	297	9	3.0	3	1.0	56	18.9
Other	200	28	14.0	0	0.0	87	13	14.9	0	0.0	1	1.1	31	9	29.0	0	0.0	4	12.9
Honolulu CC	1,201	66	5.5	4	0.3	764	23	3.0	4	0.5	33	4.3	564	17	3.0	6	1.1	64	11.3
Liberal Arts	358	14	3.9	0	0.0	253	9	3.6	2	0.8	4	1.6	177	5	2.8	1	0.6	13	7.3
Voc. Ed.	523	21	4.0	4	0.8	406	13	3.2	2	0.5	29	7.1	346	12	3.5	5	1.4	51	14.7
Other	320	31	9.7	0	0.0	105	1	1.0	0	0.0	0	0.0	41	0	0.0	0	0.0	0	0.0
Kapiolani CC	1,461	28	1.9	1	0.1	1,055	12	1.1	20	1.9	92	8.7	729	6	0.8	14	1.9	94	12.9
Liberal Arts	591	2	0.3	0	0.0	453	5	1.1	0	0.0	17	3.8	312	2	0.6	0	0.0	23	7.4
Voc. Ed.	647	6	0.9	1	0.2	535	3	0.6	20	3.7	72	13.5	397	3	0.8	14	3.5	66	16.6
Other	223	20	9.0	0	0.0	67	4	6.0	0	0.0	3	4.5	20	1	5.0	0	0.0	5	25.0
Kauai CC	369	45	12.2	0	0.0	250	15	6.0	0	0.0	10	4.0	152	4	2.6	4	2.6	31	20.4
Liberal Arts	97	13	13.4	0	0.0	69	0	0.0	0	0.0	2	2.9	57	2	3.5	1	1.8	11	19.3
Voc. Ed.	106	15	14.2	0	0.0	85	8	9.4	0	0.0	8	9.4	74	1	1.4	3	4.1	19	25.7
Other	166	17	10.2	0	0.0	96	7	7.3	0	0.0	0	0.0	21	1	4.8	0	0.0	1	4.8
Leeward CC	2,223	193	8.7	1	0.1	1,592	127	8.0	0	0.0	130	8.2	1,147	53	4.6	8	0.7	67	5.8
Liberal Arts	1,381	100	7.2	1	0.1	1,168	102	8.7	0	0.0	99	8.5	828	34	4.1	3	0.4	24	2.9
Voc. Ed.	393	40	10.2	0	0.0	311	16	5.1	0	0.0	28	9.0	270	17	6.3	5	1.9	40	14.8
Other	449	53	11.8	0	0.0	113	9	8.0	0	0.0	3	2.7	49	2	4.1	0	0.0	3	6.1
Maui CC	511	19	3.7	0	0.0	328	6	1.8	4	1.2	56	17.1	228	3	1.3	4	1.8	45	19.7
Liberal Arts	214	7	3.3	0	0.0	154	1	0.6	0	0.0	16	10.4	109	2	1.8	2	1.8	14	12.8
Voc. Ed.	176	4	2.3	0	0.0	137	2	1.5	4	2.9	38	27.7	110	1	0.9	2	1.8	28	25.5
Other	121	8	6.6	0	0.0	37	3	8.1	0	0.0	2	5.4	9	0	0.0	0	0.0	3	33.3
Windward CC	520	94	18.1	0	0.0	344	18	5.2	0	0.0	7	2.0	219	9	4.1	0	0.0	3	1.4
Liberal Arts	449	79	17.6	0	0.0	310	14	4.5	0	0.0	5	1.6	201	6	3.0	0	0.0	1	0.5
Voc. Ed.	3	0	0.0	0	0.0	1	0	0.0	0	0.0	1	100.0	1	0	0.0	0	0.0	0	0.0
Other	68	15	22.1	0	0.0	33	4	12.1	0	0.0	1	3.0	17	3	17.6	0	0.0	2	11.8

TABLE 11
ENROLLED STUDENTS ONLY: FALL 1974 TRANSFER STUDENTS
END OF SEMESTER CHANGES, BY SEX AND CAMPUS
FALL 1974, SPRING 1975, FALL 1975

Note: H% based on semester enrollment.

Campus and Sex	FALL 1974					SPRING 1975							FALL 1975						
	Enroll.	Withdraw		Graduate		Enroll.	Withdraw		Graduate		Change Major		Enroll.	Withdraw		Graduate		Change Major	
		No.	H%	No.	H%		No.	H%	No.	H%	No.	H%		No.	H%	No.	H%	No.	H%
TOTAL	2,125	180	8.5	13	0.6	1,271	53	4.2	52	4.1	88	6.9	821	41	5.0	31	3.8	96	11.7
Male	1,100	96	8.7	6	0.5	697	26	3.7	21	3.0	42	6.0	481	23	4.8	9	1.9	56	11.6
Female	1,025	84	8.2	7	0.7	574	27	4.7	31	5.4	46	8.0	340	18	5.3	22	6.5	40	11.8
Hawaii CC	78	9	11.5	1	1.3	56	1	1.8	9	16.1	5	8.9	33	0	0.0	1	3.0	6	18.2
Male	34	3	8.8	0	0.0	27	1	3.7	2	7.4	3	11.1	19	0	0.0	0	0.0	2	10.5
Female	44	6	13.6	1	2.3	29	0	0.0	7	24.1	2	6.9	14	0	0.0	1	7.0	4	28.6
Honolulu CC	510	30	5.9	3	0.6	316	11	3.5	7	2.2	14	4.4	226	8	3.5	8	3.5	26	11.5
Male	317	19	6.0	3	0.9	219	8	3.7	5	2.3	11	5.0	152	5	3.3	5	3.3	23	15.1
Female	193	11	5.7	0	0.0	97	3	3.1	2	2.1	3	3.1	74	3	4.1	3	4.1	3	4.1
Kapiolani CC	411	17	4.1	0	0.0	233	5	2.1	10	4.3	38	16.3	154	1	0.6	7	4.5	24	15.6
Male	163	5	3.1	0	0.0	92	3	3.3	2	2.2	16	17.4	73	0	0.0	2	2.7	13	17.8
Female	248	12	4.8	0	0.0	141	2	1.4	8	5.7	22	15.6	81	1	1.2	5	6.2	11	13.6
Kauai CC	135	24	17.8	0	0.0	73	3	4.1	5	6.8	3	4.1	47	4	8.5	0	0.0	11	23.4
Male	51	9	17.6	0	0.0	32	0	0.0	2	6.3	1	3.1	22	1	4.5	0	0.0	4	18.2
Female	84	15	17.9	0	0.0	41	3	7.3	3	7.3	2	4.9	25	3	12.0	0	0.0	7	28.0
Leeward CC	702	70	10.0	4	0.6	440	27	6.1	14	3.2	14	3.2	280	20	7.1	12	4.3	16	5.7
Male	407	44	10.8	1	0.2	259	13	5.0	8	3.1	8	3.1	175	13	7.4	0	0.0	8	4.6
Female	295	26	8.8	3	1.0	181	14	7.7	6	3.3	6	3.3	105	7	6.7	12	11.4	8	7.6
Maui CC	144	9	6.3	4	2.8	74	5	6.8	5	6.8	12	16.2	39	4	10.3	3	7.7	10	25.6
Male	64	6	9.4	2	3.1	31	0	0.0	2	6.5	1	3.2	21	1	4.8	2	9.5	5	23.8
Female	80	3	3.8	2	2.5	43	5	11.6	3	7.0	11	25.6	18	3	16.7	1	5.6	5	27.8
Windward CC	145	21	14.5	1	0.7	79	1	1.3	2	2.5	2	2.5	42	4	9.5	0	0.0	3	7.1
Male	64	10	15.6	0	0.0	37	1	2.7	0	0.0	2	5.4	19	3	15.8	0	0.0	1	5.3
Female	81	11	13.6	1	1.2	42	0	0.0	2	4.8	0	0.0	23	1	4.3	0	0.0	2	8.7

TABLE 12
ENROLLED STUDENTS ONLY: FALL 1974 TRANSFER STUDENTS
END OF SEMESTER CHANGES, BY PROGRAM AND CAMPUS
FALL 1974, SPRING 1975, FALL 1975

Note: H% based on semester enrollment.

Campus and Program	FALL 1974					SPRING 1975							FALL 1975						
	Enroll.	Withdraw No.	Withdraw H%	Graduate No.	Graduate H%	Enroll.	Withdraw No.	Withdraw H%	Graduate No.	Graduate H%	Change Major No.	Change Major H%	Enroll.	Withdraw No.	Withdraw H%	Graduate No.	Graduate H%	Change Major No.	Change Major H%
TOTAL	2,125	180	8.5	13	0.6	1,271	53	4.2	52	4.1	88	6.9	821	41	5.0	31	3.8	96	11.7
Liberal Arts	843	72	8.5	8	0.9	548	29	5.3	20	3.6	18	3.3	334	22	6.6	7	2.1	24	7.2
Voc. Ed.	635	38	6.0	5	0.8	511	14	2.7	32	6.3	60	11.7	379	7	1.8	24	6.3	58	15.3
Other	647	70	10.8	0	0.0	212	10	4.7	0	0.0	10	4.7	108	12	11.1	0	0.0	14	13.0
Hawaii CC	78	9	11.5	1	0.3	56	1	1.8	9	16.1	5	8.9	33	0	0.0	1	3.0	6	18.2
Liberal Arts	19	4	21.1	0	0.0	11	0	0.0	0	0.0	0	0.0	3	0	0.0	0	0.0	0	0.0
Voc. Ed.	48	5	10.4	1	2.1	40	1	2.5	9	22.5	4	10.0	27	0	0.0	1	3.7	5	18.5
Other	11	0	0.0	0	0.0	5	0	0.0	0	0.0	1	20.0	3	0	0.0	0	0.0	1	33.3
Honolulu CC	510	30	5.9	3	0.6	316	11	3.5	7	2.2	14	4.4	226	8	3.5	8	3.5	26	11.5
Liberal Arts	119	5	4.2	1	0.8	78	4	5.1	1	1.3	2	2.6	50	3	6.0	0	0.0	6	12.0
Voc. Ed.	211	7	3.3	2	0.9	175	6	3.4	6	3.4	10	5.7	135	2	1.5	8	5.9	17	12.6
Other	180	18	10.0	0	0.0	63	1	1.6	0	0.0	2	3.2	41	3	7.3	0	0.0	3	7.3
Kapiolani CC	411	17	4.1	0	0.0	233	5	2.1	10	4.3	38	16.3	154	1	0.6	7	4.5	24	15.6
Liberal Arts	64	1	1.6	0	0.0	49	1	2.0	1	2.0	7	14.3	30	0	0.0	0	0.0	3	10.0
Voc. Ed.	197	6	3.0	0	0.0	154	4	2.6	9	5.8	28	18.2	110	1	0.9	7	6.4	21	19.1
Other	150	10	6.7	0	0.0	30	0	0.0	0	0.0	3	10.0	14	0	0.0	0	0.0	0	0.0
Kauai CC	135	24	17.8	0	0.0	73	3	4.1	5	6.8	3	4.1	47	4	8.5	0	0.0	11	23.4
Liberal Arts	38	9	23.7	0	0.0	25	0	0.0	4	16.0	1	4.0	16	0	0.0	0	0.0	2	12.5
Voc. Ed.	20	5	25.0	0	0.0	15	0	0.0	1	6.7	2	13.3	15	1	6.7	0	0.0	6	40.0
Other	77	10	13.0	0	0.0	33	3	9.1	0	0.0	0	0.0	16	3	18.8	0	0.0	3	18.8
Leeward CC	702	70	10.0	4	0.6	440	27	6.1	14	3.2	14	3.2	280	20	7.1	12	4.3	16	5.7
Liberal Arts	428	38	8.9	3	0.7	282	21	7.4	8	2.8	2	0.7	177	13	7.3	5	2.8	6	3.4
Voc. Ed.	128	12	9.4	1	0.8	110	2	1.8	6	5.5	10	9.1	83	3	3.6	7	8.4	7	8.4
Other	146	20	13.7	0	0.0	48	4	8.3	0	0.0	2	4.2	20	4	20.0	0	0.0	3	15.0
Maui CC	144	9	6.3	4	2.8	74	5	6.8	5	6.8	12	16.2	39	4	10.3	3	7.7	10	25.6
Liberal Arts	70	3	4.3	3	4.3	45	3	6.7	4	8.9	4	8.9	23	2	8.7	2	8.7	4	57.1
Voc. Ed.	29	2	6.9	1	3.4	17	1	5.9	1	5.9	6	35.3	9	0	0.0	1	11.1	4	44.4
Other	45	4	8.9	0	0.0	12	1	8.3	0	0.0	2	16.7	7	2	28.6	0	0.0	2	28.6
Windward CC	145	21	14.5	1	0.7	79	1	1.3	2	2.5	2	2.5	42	4	9.5	0	0.0	3	7.1
Liberal Arts	105	12	11.4	1	1.0	58	0	0.0	2	3.4	2	3.4	35	4	11.4	0	0.0	3	8.6
Voc. Ed.	2	1	50.0	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0.0
Other	38	8	21.1	0	0.0	21	1	4.8	0	0.0	0	0.0	7	0	0.0	0	0.0	0	0.0

TABLE 13
CHANGES OF MAJOR ONLY
FALL 1974 NEW STUDENTS, BY SEX, PROGRAM, CAMPUS
SPRING 1975, FALL 1975

Campus and Sex	SPRING 1975											FALL 1975											
	Changes Major	From Lib. Arts:			From Voc. Ed.:				From Other:			Changes Major	From Lib. Arts:			From Voc. Ed.:				From Other:			
		Sub-Total	V.E.	Other	Sub-Total	L.A.	Other V. E.	Other	Sub-Total	L.A.	V.E.		Sub-Total	V.E.	Other	Sub-Total	L.A.	Other V.E.	Other	Sub-Total	L.A.	V.E.	Other
TOTAL	362	104	100	4	214	127	81	6	44	25	19	375	134	125	9	200	77	116	7	41	20	19	2
Male	136	37	36	1	79	50	27	2	20	8	12	188	65	63	2	101	38	60	3	22	11	10	1
Female	226	67	64	3	135	77	54	4	24	17	7	187	69	62	7	99	39	56	4	19	9	9	1
Hawaii CC	34	8	8	0	23	7	15	1	3	2	1	71	26	24	2	38	10	27	1	7	1	5	1
Male	13	2	2	0	9	6	2	1	2	1	1	34	15	13	2	14	2	12	0	5	1	4	0
Female	21	6	6	0	14	1	13	0	1	1	0	37	11	11	0	24	8	15	1	2	0	1	1
Honolulu CC	33	11	11	0	15	4	11	0	7	0	7	64	24	24	0	34	10	24	0	6	3	3	0
Male	27	8	8	0	14	4	10	0	5	0	5	53	18	18	0	32	10	22	0	3	3	0	0
Female	6	3	3	0	1	0	1	0	2	0	2	11	6	6	0	2	0	2	0	3	0	3	0
Kapiolani CC	92	41	40	1	35	5	28	2	16	12	4	94	33	31	2	43	10	30	3	18	13	5	0
Male	24	13	12	1	4	0	4	0	7	4	3	33	8	8	0	15	3	10	2	10	7	3	0
Female	68	28	28	0	31	5	24	2	9	8	1	61	25	23	2	28	7	20	1	8	6	2	0
Kauai CC	10	3	3	0	5	1	4	0	2	1	1	31	7	6	1	21	11	10	0	3	0	3	0
Male	5	1	1	0	3	1	2	0	1	1	0	16	4	4	0	11	6	5	0	1	0	1	0
Female	5	2	2	0	2	0	2	0	1	0	1	15	3	2	1	10	5	5	0	2	0	2	0
Leeward CC	130	22	21	1	106	97	7	2	2	2	0	67	29	28	1	38	24	12	2	0	0	0	0
Male	49	8	8	0	41	38	2	1	0	0	0	32	15	15	0	17	11	6	0	0	0	0	0
Female	81	14	13	1	65	59	5	1	2	2	0	35	14	13	1	21	13	6	2	0	0	0	0
Maui CC	56	18	17	1	25	9	15	1	13	7	6	45	14	12	2	26	12	13	1	5	2	3	0
Male	18	5	5	0	8	1	7	0	5	2	3	19	5	5	0	12	6	5	1	2	0	2	0
Female	38	13	12	1	17	8	8	1	8	5	3	26	9	7	2	14	6	8	0	3	2	1	0
Windward CC	7	1	0	1	5	4	1	0	1	1	0	3	1	0	1	0	0	0	0	2	1	0	1
Male	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1
Female	7	1	0	1	5	4	1	0	1	1	0	2	1	0	1	0	0	0	0	1	1	0	0

TABLE 14
CHANGES OF MAJOR ONLY
FALL 1974 TRANSFER STUDENTS, BY SEX, PROGRAM, CAMPUS
SPRING 1975, FALL 1975

Campus and Sex	SPRING 1975											FALL 1975											
	Changes Major	From Lib. Arts:			From Voc. Ed.:				From Other:			Changes Major	From Lib. Arts:			From Voc. Ed.:				From Other:			
		Sub-Total	V.E.	Other	Sub-Total	L.A.	Other V.E.	Other	Sub-Total	L.A.	V.E.		Sub-Total	V.E.	Other	Sub-Total	L.A.	Other V.E.	Other	Sub-Total	L.A.	V.E.	Other
TOTAL	88	14	13	1	48	9	32	7	26*	9	15	96	22	15	7	46	13	29	4	28	11	14	3
Male	42	8	7	1	22	4	15	3	12	4	8	56	15	11	4	27	8	15	4	14	7	7	0
Female	46	6	6	0	26	5	17	4	14	5	7	40	7	4	3	19	5	14	0	14	4	7	3
Hawaii CC	5	1	0	1	3	0	3	0	1	0	1	6	3	2	1	3	0	3	0	0	0	0	0
Male	3	1	0	1	2	0	2	0	0	0	0	2	2	2	0	0	0	0	0	0	0	0	0
Female	2	0	0	0	1	0	1	0	1	0	1	4	1	0	1	3	0	3	0	0	0	0	0
Honolulu CC	14	1	1	0	10	2	6	2	3	0	3	26	6	6	0	15	4	8	3	5	2	3	0
Male	11	1	1	0	7	0	6	1	3	0	3	23	6	6	0	14	3	8	3	3	2	1	0
Female	3	0	0	0	3	2	0	1	0	0	0	3	0	0	0	1	1	0	0	2	0	2	0
Kapiolani CC	38	3	3	0	26	4	19	3	9	3	6	24	1	1	0	11	0	11	0	12	3	9	0
Male	16	0	0	0	9	3	5	1	7	2	5	13	0	0	0	5	0	5	0	8	3	5	0
Female	22	3	3	0	17	1	14	2	2	1	1	11	1	1	0	6	0	6	0	4	0	4	0
Kauai CC	3	1	1	0	0	0	0	0	2	1	1	11	4	1	3	5	2	3	0	2	0	2	0
Male	1	1	1	0	0	0	0	0	0	0	0	4	2	1	1	1	1	0	0	1	0	1	0
Female	2	0	0	0	0	0	0	0	2	1	1	7	2	0	2	4	1	3	0	1	0	1	0
Leeward CC	14	7	7	0	3	0	1	2	4	2	2	16	8	5	3	6	4	2	0	2	2	0	0
Male	8	5	5	0	2	0	1	1	1	1	0	8	5	2	3	3	2	1	0	0	0	0	0
Female	6	2	2	0	1	0	0	1	3	1	2	8	3	3	0	3	2	1	0	2	2	0	0
Maui CC	12	1	1	0	5	2	3	0	6*	2	2	10	0	0	0	4	1	2	1	6	3	0	3
Male	1	0	0	0	1	0	1	0	0	0	0	5	0	0	0	3	1	1	1	2	2	0	0
Female	11	1	1	0	4	2	2	0	6	2	2	5	0	0	0	1	0	1	0	4	1	0	3
Windward CC	2	0	0	0	1	1	0	0	1	1	0	3	0	0	0	2	2	0	0	1	1	0	0
Male	2	0	0	0	1	1	0	0	1	1	0	1	0	0	0	1	1	0	0	0	0	0	0
Female	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	1	0	0	1	1	0	0

*Two females changed from "special" to "unclassified."

TABLE 15

CONTINUING STUDENTS, BY SEX AND PROGRAM FOR EACH CAMPUS
FALL 1974 NEW AND TRANSFER STUDENTS
FALL 1974, SPRING 1975, FALL 1975, SPRING 1976
(In Percentages)

Characteristics	NEW				TRANSFER			
	Fall 1974	Spring 1975	Fall 1975	Spring 1976	Fall 1974	Spring 1975	Fall 1975	Spring 1976
HAWAII (No.)	(761)	(538)	(396)	(350)	(78)	(56)	(33)	(29)
Male	52.8	56.1	56.6	57.7	43.6	48.2	57.6	65.5
Female	47.2	43.9	43.4	42.3	56.4	51.8	42.4	34.5
Liberal Arts	22.5	22.5	17.9	16.0	24.4	19.6	9.1	13.8
Voc. Ed.	51.2	61.3	74.0	77.4	61.5	71.4	81.8	79.3
Other	26.3	16.2	8.1	6.6	14.1	8.9	9.1	6.9
HONOLULU (No.)	(1,201)	(764)	(560)	(466)	(510)	(316)	(227)	(182)
Male	65.9	69.5	72.5	74.7	62.2	69.3	67.8	74.2
Female	34.1	30.5	27.5	25.3	37.8	30.7	32.2	25.8
Liberal Arts	29.8	33.1	32.1	29.6	23.3	24.7	22.0	20.9
Voc. Ed.	43.5	53.1	61.4	64.8	41.4	55.4	59.9	64.8
Other	26.6	13.7	6.4	5.6	35.3	19.9	18.1	14.3
KAPIOLANI (No.)	(1,461)	(1,055)	(727)	(617)	(411)	(233)	(155)	(108)
Male	35.7	37.0	37.3	37.9	39.7	39.5	47.7	43.5
Female	64.3	63.0	62.7	62.1	60.3	60.5	52.3	56.5
Liberal Arts	40.5	42.9	42.9	42.8	15.6	21.0	18.7	20.4
Voc. Ed.	44.3	50.7	53.0	55.1	47.9	66.1	69.7	73.1
Other	15.3	6.4	4.1	2.1	36.5	12.9	11.6	6.5
KAUAI (No.)	(369)	(250)	(152)	(126)	(135)	(73)	(47)	(43)
Male	50.9	53.2	61.8	64.3	37.8	43.8	46.8	48.8
Female	48.8	46.8	38.2	35.7	62.2	56.2	53.2	51.2
No Data	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liberal Arts	26.3	27.6	39.5	42.1	28.1	34.2	31.9	34.9
Voc. Ed.	28.7	34.0	44.7	48.4	14.8	20.5	31.9	32.6
Other	45.0	38.4	15.8	9.5	57.0	45.2	36.2	32.6
LEEWARD (No.)	(2,223)	(1,592)	(1,129)	(980)	(702)	(440)	(271)	(208)
Male	52.5	52.5	54.3	54.8	58.0	58.9	61.6	62.0
Female	47.5	47.5	45.7	45.2	42.0	41.1	38.4	38.0
Liberal Arts	62.1	73.4	74.7	72.6	61.0	64.1	64.9	64.4
Voc. Ed.	17.7	19.5	22.4	25.0	18.2	25.0	30.3	31.3
Other	20.2	7.1	2.9	2.4	20.8	10.9	4.8	4.3
MAUI (No.)	(511)	(328)	(228)	(207)	(144)	(74)	(38)	(29)
Male	48.3	47.6	49.6	49.8	44.4	41.9	55.3	58.6
Female	51.5	52.4	50.4	50.2	55.6	58.1	44.7	41.4
No Data	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liberal Arts	41.9	47.0	47.8	47.3	48.6	60.8	60.5	51.7
Voc. Ed.	34.4	41.8	48.7	48.8	20.1	23.0	23.7	37.9
Other	23.7	11.3	3.5	3.9	31.3	16.2	15.8	10.3
WINDWARD (No.)	(520)	(344)	(212)	(166)	(145)	(79)	(41)	(33)
Male	49.2	53.2	56.6	59.6	44.1	46.8	43.9	39.4
Female	50.8	46.8	43.4	40.4	55.9	53.2	56.1	60.6
Liberal Arts	86.3	90.1	92.0	89.2	72.4	73.4	82.9	81.8
Voc. Ed.	0.6	0.3	0.5	1.2	1.4	0.0	0.0	0.0
Other	13.1	9.6	7.5	9.6	26.2	26.6	17.1	18.2